



PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031

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Gp 1723 TFW

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 4\*

Application Number	10/525,316
Filing Date	November 7, 2005
First Named Inventor	Richard Alisdair Grant
Art Unit	1723
Examiner Name	
Attorney Docket No.	JMYT-346US

**ENCLOSURES (Check all that apply)**

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/Declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input checked="" type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation,<br>Change of Correspondence<br>Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication<br>to TC<br><br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply<br>Brief)<br><br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please<br>identify below):<br>Copy of seven (7) references<br>Copy of IPE Report<br>Return Receipt Postcard |
|---|--|---|

**Remarks:**

\*The total number of pages shown above does not include the total number of pages in the references enclosed with the Information Disclosure Statement.

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm Name	RatnerPrestia		
Signature			
Printed Name	Christopher R. Lewis		
Date	March 24, 2006	Registration No.	36,201

**CERTIFICATE OF TRANSMISSION / MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or Printed Name	Lisa Bennett	Date	March 24, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: 10/525,316  
Applicants: Richard Alisdair Grant et al.  
Filed: November 7, 2005  
Title: CHROMATOGRAPHIC MEDIUM  
TC/A.U.: 1723  
Examiner:

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08A and PTO/SB/08B submitted herewith. A copy of the references listed on the PTO/SB/08A and PTO/SB/08B, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

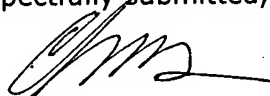
European Patent No. 0 608 703 A1 is not in the English language, but an English abstract thereof is attached to the copy of the reference submitted herewith. Also, pursuant to 37 C.F.R. § 1.98(a)(3), a brief statement of relevance as to this reference follows:

The relevance of this reference is discussed in the specification of the present application at page 2, lines 5-8, which states:

EP 0 608 703 also relates to materials useful in the separation of mixtures of organic compounds such as racemates. The materials comprise a cyclodextrin species attached to a support via an intermediate group which may be sulphur containing. It is the cyclodextrin species which is active in the separation process.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application or before mailing of the first Official Action. No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,



Christopher R. Lewis, Reg. No. 36,201  
Attorney for Applicants

CRL/lrb

Enclosures: PTO/SB/08A and PTO/SB/08B  
Copy of seven (7) references  
Copy of IPE Report

Dated: March 24, 2006

P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

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March 24, 2006



Lisa Bennett



PTO/SB/08A (07-05)

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Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 1 of 2

**Complete if Known**

Application Number	10/525,316
Filing Date	November 7, 2005
First Named Inventor	Richard Alisdair Grant
Art Unit	1723
Examiner Name	
Attorney Docket No.	JMYT-346US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1	US-2001/0029282-A1	10-11-2001	Duval	
	2	US-5,942,463	08-24-1999	Oscarsson et al.	
	3	US-5,879,644	03-09-1999	Grant et al.	
	4	US-5,318,846	06-07-1994	Bruening et al.	
	5	US-5,171,546	12-15-1992	Guy et al.	
	6	US-4,959,153	09-25-1990	Bradshaw et al.	
	7	US-4,855,143	08-08-1989	Lowey	
	8	US-4,696,980	09-29-1987	Porath	
	9	US-3,985,552	10-12-1976	Edwards	
	10	US-3,745,206	07-10-1973	Haluska et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	11	EP-0 608 703-A1 and -B1	08-03-1994	Macherey, Nagel & Co.		<input type="checkbox"/>
	12	EP-0 355 376-A2	02-28-1990	Brigham Young University		<input type="checkbox"/>
	13	EP-0 180 563-A2	05-07-1986	Exploaterings AB T.B.F.		<input type="checkbox"/>
	14	EP-0 165 912-A2	12-27-1985	Jerker Porath		<input type="checkbox"/>
	15	GB-2 151 599-A	07-24-1985	United Kingdom Atomic Energy Authority		<input type="checkbox"/>
						<input type="checkbox"/>

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

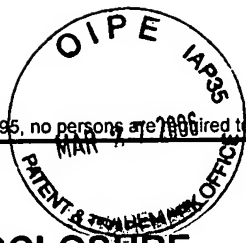
<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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Substitute for Form 1449B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

**Complete if Known**

Application Number	10/525,316
Filing Date	November 7, 2005
First Named Inventor	Richard Alisdair Grant
Art Unit	1723
Examiner Name	
Attorney Docket No.	JMYT-346US

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	16	ANTICÓ et al., "Adsorption of palladium by glycolmethacrylate chelating resins," <i>Analytica Chimica Acta</i> , Vol. 296, No. 3, 1994, 20 October 1994, pp. 325-332.	<input type="checkbox"/>
	17	KUKUSHKIN et al., "Sorption of Platinum Metals by Copolymers of Glycidyl Methacrylate and Ethylene Dimethacrylate Modified with Ethylenediamine and Diethylamine," <i>Journal of Applied Chemistry of the USSR</i> , Plenum Publishing Co., New York, NY, US, Vol. 52, NO. 7, July 1979, pp. 1414-1418.	<input type="checkbox"/>
	18	International Preliminary Examination Report, dated March 21, 2005, from International Application No. PCT/GB03/03467.	<input type="checkbox"/>
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Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

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